

7401-388

06/19/2013

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460-0001

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

Madhu Mandava  
Mandava Associates, LLC  
6860 N. Dallas Parkway  
Suite 200  
Plano, TX 75024

6-19-13

Subject: Amended Reregistration Label  
Product Name: Hi-Yield Whitefly and Mealybug Killer  
EPA Registration Number: 7401-388

Dear Mr. Mandava:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the pyrethrin and pbo RED(s), and has concluded that your submission is acceptable.

NOTE: This product is not being reregistered under sections 3(c)5 and 4(g) of FIFRA at this time.

Please be reminded that 40 CFR Part 156.140(a)(4) requires that a batch code, lot number, or other code identifying the batch of the pesticide distributed and sold be placed on non-refillable containers. The code may appear either on the label or durably marked on the container itself, and can be added by non-notification per PRN 98-10.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, 6-25-10

A copy of your label stamped "Accepted" is enclosed for the subject product. Products shipped after 12 months from the date of this amendment or the next printing of the label whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e).

Page 2  
EPA Reg. 7401-388

If you have any questions about this letter, please contact either Erik Kraft at (703-308-9358) or via email at [Kraft.Erik@epa.gov](mailto:Kraft.Erik@epa.gov) or Richard J. Gebken at (703) 305-6701 or via e-mail at [Gebken.Richard@epa.gov](mailto:Gebken.Richard@epa.gov).

Sincerely yours,



Richard J. Gebken  
Product Manager (10)  
Insecticide Branch  
Registration Division (7504P)

Hi-Yield Whitefly  
& Mealybug Killer

Page 1 of 3  
05-30-2013 Label Update  
per EPA Request 05-29-2013

[FRONT LABEL PANEL]

# Hi-Yield® Whitefly & Mealybug Killer

## Ready-To-Use

- Kills Whiteflies, Mealybugs, Aphids, Thrips, Spider Mites and Scale Crawlers!
- Kills Red Spider Mites, Two Spotted Mites, and other Listed Insects on Houseplants.

**ACTIVE INGREDIENTS:**

Pyrethrins..... 0.02%  
 \*Piperonyl Butoxide ..... 0.20%

**INERT INGREDIENTS:** ..... 99.78%

**TOTAL:** ..... 100.00%

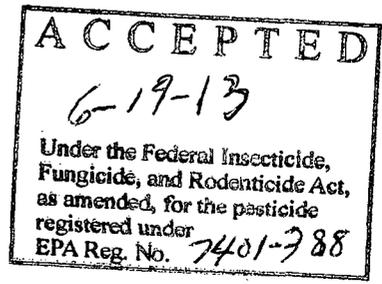
\*(butyl carbityl)(6-propylpiperonyl) ether and related compounds

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See Back/Side Panel for Additional Precautionary Statements

Net Contents \_\_\_\_\_



**[BACK/SIDE LABEL PANEL]**

| <b>FIRST AID</b>   |  |
|--|--|
| If in eyes   | <ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>   |
| If on skin or clothing   | <ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>  |
| If swallowed   | <ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have a person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul> |
| If inhaled   | <ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.</li> <li>• Call a poison control center or doctor for further treatment advice.</li> </ul>  |
| <p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-800-222-1222 or 1-800-900-4044 for emergency medical treatment information.</p> |  |

**PRECAUTIONARY STATEMENTS****HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**CAUTION:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

**ENVIRONMENTAL HAZARDS**

**This pesticide is toxic to aquatic organisms, including fish and invertebrates.** To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

### DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

### RESTRICTIONS

- Do not allow adults, children, or pets to enter the treated area until sprays have dried.
- Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift.
- Remove pets, birds, and cover fish aquariums before spraying.
- Do not wet plants to point of runoff or drip.
- Remove or cover exposed food and drinking water before application.
- Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.

Hi-Yield® Whitefly & Mealybug Killer was designed to provide an easy and effective method for killing whiteflies, mealybugs, aphids, thrips, two-spotted spider mites, red spider mites and scale crawlers on houseplants.

### SHAKE WELL BEFORE USING

Hold bottle 6"-8" from the plant. Apply a fine mist to thoroughly cover all plant parts including underside of leaf surfaces. Avoid saturating plant surfaces. Do not spray blossoms. Apply at the first sign of insects, before infestation is heavy. Spray as needed to maintain control. Do not apply to wilted or water stressed plants or plants in direct sunlight.

### STORAGE AND DISPOSAL

**STORAGE:** Store in original container. Keep in an area inaccessible to children and pets. Avoid freezing.

### PESTICIDE DISPOSAL and CONTAINER HANDLING:

**If empty: Non-refillable container.** Do not reuse or refill this container. Place in trash or offer for recycling if available.

**If partly filled:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith. To the extent consistent with applicable law, Voluntary Purchasing Groups, Inc. warrants that this product conforms to the chemical description on the label and that the limit of any liability incurred shall be the purchase price paid by the user or buyer.

Produced By:  
VOLUNTARY PURCHASING GROUPS, INC.  
230 FM 87  
BONHAM, TX 75418

EPA Reg. No. 7401-388

EPA Est. No. 7401-TX-1

[www.hiyield.com](http://www.hiyield.com)